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NOTICE OF ALLOWANCE AND FEE(S) DUE

23364

7590

05/01/2009

BACON & THOMAS, PLLC 625 SLATERS LANE FOURTH FLOOR ALEXANDRIA, VA 22314-1176 EXAMINER

BEAUCHAINE, MARK J

ART UNIT PAPER NUMBER

3653 DATE MAILED: 05/01/2009

| | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| Ξ | 10/566.091 | 08/10/2006 | Gerhard Stenzel | STEN3004/JJC/JS | 9539 |

TITLE OF INVENTION: METHOD AND APPARATUS FOR DETERMINING THE STATE OF BANK NOTES

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 08/03/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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or <u>Fax</u> (571)-273-2885

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| appropriate. All further correspondence including the Patent, advance orders and notifindicated unless corrected below or directed otherwise in Block 1, by (a) specifying a maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" fo Note: A certificate of mailing can only be used for domestic mailings of th Fee(s) Transmittal. This certificate cannot be used for any other accompanyin; | | | | of the |
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| 625 SLATERS I FOURTH FLOO | OR | | I he Stat addi tran | reby certify that the es Postal Service we ressed to the Mail smitted to the USP | is Fee(s vith suf I Stop TO (57 | s) Transmittal is being ficient postage for fir ISSUE FEE address 1) 273-2885, on the d | g deposited with the st class mail in an en above, or being fac ate indicated below. | United velope esimile |
| ALEXANDRIA | , VA 22314-1176 | | | | | | (Depositor | s name) |
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| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | | ATTO | RNEY DOCKET NO. | CONFIRMATION N | 1O. |
| 10/566,091 | 08/10/2006 | | Gerhard Stenzel | | SI | TEN3004/JJC/JS | 9539 | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSU | E FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | NO | \$1510 | \$300 | \$0 | | \$1810 | 08/03/2009 | |
| EXAM | | ART UNIT | CLASS-SUBCLASS | 1 | | 41010 | 33,32,203 | |
| | NE. MARK J | 3653 | 194-206000 | J | | | | |
| | ence address or indication | | 2. For printing on the p | atent front page, li | st | | | |
| CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | or agents OR, alternative (2) the name of a single registered attorney or a | name of a single firm (having as a member a ed attorney or agent) and the names of up to ered patent attorneys or agents. If no name is | | | | |
| PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI | less an assignee is ident th in 37 CFR 3.11. Comp GNEE | ified below, no assignee oletion of this form is NO | THE PATENT (print or typ data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY | atent. If an assign assignment. ' and STATE OR C | COUNT | TRY) | | |
| Please check the appropr | riate assignee category or | categories (will not be pr | rinted on the patent): \Box | Individual 🖵 Co | orporati | on or other private gre | oup entity 🖵 Gover | nment |
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| | ns SMALL ENTITY statu | is. See 37 CFR 1.27. | ☐ b. Applicant is no long | | | | | |
| NOTE: The Issue Fee an interest as shown by the | nd Publication Fee (if requeecords of the United Sta | uired) will not be accepte tes Patent and Trademark | d from anyone other than to Office. | he applicant; a regi | istered a | attorney or agent; or the | ne assignee or other p | arty ir |
| Authorized Signature | | | | Date | | | | |
| Typed or printed name | | | | - | | | | |
| This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria Virginia 223 | itiality is governed by 35 d application form to the ions for reducing this but /irginia 22313-1450. DC | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th D NOT SEND FEES OR | on is required to obtain or r 1.1.4. This collection is est depending upon the indive Chief Information Office COMPLETED FORMS TO | retain a benefit by t imated to take 12 ridual case. Any co er, U.S. Patent and D THIS ADDRESS | he publ minutes omment Traden S. SENI | ic which is to file (and to complete, including son the amount of the track Office, U.S. Deporto: Commissioner | d by the USPTO to progressing gathering, preparing the you require to contact artment of Commerce for Patents, P.O. Box | rocess) 1g, and mplete e, P.O. k 1450, |

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| 10/566,091 | 08/10/2006 | Gerhard Stenzel | STEN3004/JJC/JS | 9539 | |
| 23364 75 | 23364 7590 05/01/2009 | | EXAMINER | | |
| BACON & THO | MAS, PLLC | BEAUCHAINE, MARK J | | | |
| 625 SLATERS LA | | ART UNIT | PAPER NUMBER | | |
| FOURTH FLOOR ALEXANDRIA, VA 22314-1176 | | | 3653 DATE MAILED: 05/01/200 | 9 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

| | Annilastian Na | A !! 4/- \ | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------|--------|
| | Application No. | Applicant(s) | |
| Nation of Allowability | 10/566,091 | STENZEL ET AL. | |
| Notice of Allowability | Examiner | Art Unit | |
| | MARK J. BEAUCHAINE | 3653 | |
| The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in the or other appropriate communities. This application is sub- | nis application. If not included cation will be mailed in due course | |
| 1. \boxtimes This communication is responsive to <u>amendment filed 1/2s</u> | <u>9/09</u> . | | |
| 2. 🔀 The allowed claim(s) is/are <u>1,3,4,6 and 9</u> . | | | |
| 3. Acknowledgment is made of a claim for foreign priority unal All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have | e been received. | ` | |
| 3. ☑ Copies of the certified copies of the priority do | • • | | om the |
| International Bureau (PCT Rule 17.2(a)). | damento nave been received i | in the national stage application no | |
| * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | reply complying with the requirem | nents |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | | E OF |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | | |
| (a) ☐ including changes required by the Notice of Draftspers | son's Patent Drawing Review (| PTO-948) attached | |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date | , | | |
| (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date | s Amendment / Comment or ir | the Office action of | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | | of |
| DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | | | ne |
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| Attachment(s) | 5 | ID (IA II II | |
| 1. Notice of References Cited (PTO-892) | | mal Patent Application | |
| Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO/SB/08), | 6. ☐ Interview Sun Paper No./M | nmary (PTO-413), ail Date mendment/Comment | |
| Paper No./Mail Date | | | |
| 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material | | atement of Reasons for Allowance | 9 |
| | 9. Other | | |
| | /Patrick H. Mack | • | |
| | Supervisory Pate | nt Examiner, Art Unit 3653 | |
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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. John R. Schaefer, Esq. on 23 April 2009.

The application has been amended as follows:

Claim 1, line 17 was amended from: "bank note according"

to: "bank note in a bank note processing device according"

Allowable Subject Matter

Claims 1, 3, 4, 6 and 9 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MARK J. BEAUCHAINE whose telephone number is

Art Unit: 3653

(571)272-6934. The examiner can normally be reached on 8:00AM through 5:00PM Mondays through Thursdays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick H. Mackey can be reached on (571)272-6916. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Patrick H. Mackey/ Supervisory Patent Examiner, Art Unit 3653

mjb